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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23729

**Edward Herbert** 1 Dyer Cemetery Road

Canton, CT 06019-2029

7590

09/08/2005

**EXAMINER** 

HAN, YOUNGHUIE JESSICA

ART UNIT

PAPER NUMBER

2838

DATE MAILED: 09/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,189	11/25/2003	Edward Herbert		1188

TITLE OF INVENTION: SYNTHETIC RECTIFIERS

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
٦	nonprovisional	YES	\$700	\$0	\$700	12/08/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corr indicated unless corrected b maintenance fee notifications	elow or directed otherwise	Patent, advance ordin Block 1, by (a)	ders and notifi specifying a	ication on new co	of maintenance fees rrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
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23729 759	90 09/08/2005			}	nave its own certifica	nal paper, such as an assignmente of mailing or transmission.	ant or formal drawing, must
Edward Herbert					Ce	ertificate of Mailing or Trans	mission
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Canton, CT 06019-2	2029				addressed to the Ma	with sufficient postage for firm with sufficient postage for firm all Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile
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							(Signature)
				Į			(Date)
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EXAM	INER	ART UNI	T	CL.	ASS-SUBCLASS		
HAN, YOUNG	IUIE JESSICA	2838			363-127000		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	-	•	ne patent front page,	•	
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appea a substitute fo	ar on th or filing	e patent. If an assig an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B)	) RESIDENCE	E: (CITY	and STATE OR CO	OUNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the par	tent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
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1.1	MALL ENTITY status. See 3				• •	ALL ENTITY status. See 37 C	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issuablication Fee (if required) was of the United States Pate	te Fee and Publicat will not be accepted ant and Trademark	ion Fee (if any from anyone Office.	/) or to r other th	e-apply any previous an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature					Date		
Typed or printed name					Registratio	n No.	
This collection of information an application. Confidentialit submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginal Alexandria, Virginia 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1 1450. ion Act of 1995, no persons	11. The information 122 and 37 CFR I O. Time will vary ould be sent to the SEND FEES OR C are required to resp	n is required to 1.14. This colled depending upon Chief Information COMPLETED pond to a colle	o obtain ection is on the ir ation Of FORMS	or retain a benefit by estimated to take 12 adividual case. Any officer, U.S. Patent and TO THIS ADDRES	the public which is to file (and	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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1 Dyer Ceme Canton, CT 0				ART UNIT	PAPER NUMBER		
,				2838			
			DATE MAILED: 00/08/2005				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 226 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 226 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.